

Form PTO-1449						ATTY DOCKET NO. 3887-0141P		APPLICATION NO. New 10/617832	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)						APPLICANT CHOI, Soo-Chang			
						FILING DATE July 14, 2003		GROUP	
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
N	US 4,749,955		1988-06-07	COOK	330	253			
N	US 5,397,936	A	1995-03-14	WANG	327	77			
N	US 5,416,484	A	1995-05-16	LOFSTROM	341	159			
N	US 6,459,306	B1	2002-10-01	FISCHER ET AL.	327	67			
N	US 5,563,598	A	1996-10-08	HICKLING	341	155			
	US								
	US								
	US								
	US								
	US								
FOREIGN PATENT DOCUMENTS									
Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION		
							YES	NO	
OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.									
EXAMINER	[Signature]			DATE CONSIDERED		5/7/2004			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									